

JOB NO. 4940-2  
BARGE: EIT113

BASF  
1/96

HER 00029



### FOREMAN'S DAILY TIME REPORT

CLASS NO. ET 1113

Help chemist school  
bungee remove straps  
live stack work  
for Bohling Hall  
these clamps hang  
blew pipeline for  
inspector ok  
rop out damaged  
plate on side &  
deck of #2 wing  
tank; hang out 1st  
& angles & put on  
side of bungee; weld  
inside and gauge  
don't weld inside  
w/ beam & point weld  
plate; remove  
vent line stack  
chemist wrap &  
in stall stack

TOTAL  
HOURS

53

5450

CODED  
AND  
EXTENDED

APPROVED  
BY

HER 00031

DATE: 1-9-96	JOB DESCRIPTION: OVERHEAD	ETT-113	4941 ETT-112	4942 AC701	4932	TOTAL HOURS
EMPLOYEE						
GABRIEL DELA ROSA		8 1/2				
DANIEL HERNANDEZ		8 6 1/2				
LUCIO NAJERA		8 6 1/2				
JOE OLIVAREZ						
SAM PETTIT	1	2 3	1 1/2	1 1/2		
CLAUDIO DUARTE						
JOSE' CASAS						
JUAN RIVERA						
LUPE GOMEZ						
IGNACIO SILVA						
VICTOR GONZALEZ						
RICHARD RODRIGUEZ						
TRINO RODRIGUEZ						
	1	14	1	4		59

# JOB DESCRIPTION & TIME WORKED:

7<sup>00</sup> AM = 8<sup>00</sup> AM ETT-113-DELA ROSA-HERNANDEZ LUCIO SAM

PREPARING EQUIPMENT & MATERIAL

8<sup>00</sup> AM = 9<sup>30</sup> AM STANABAY FOR CHEMIST CERTIFICATE 113

9<sup>30</sup> AM = 1<sup>30</sup> PM START TO CROP OUT DAMAGE PLATE ON SIDE 8 DECK OFF #2 WING TANK

1<sup>30</sup> PM = 4<sup>30</sup> PM LAY OUT PLATE & ANGLES AND FITTING ON SIDE OF BARGE

4<sup>30</sup> PM = 10<sup>00</sup> PM WELD INSIDE & GAUGE & WELD-OUTSIDE ALSO CLANE

PAINT NEW PLATE 113

8<sup>00</sup> AM = 9<sup>30</sup> AM CLAUDIO JUAN DELA ROSA REMOVE VENT LINE STAK FOR CHEMIST INSPECTION 113

10<sup>30</sup> AM = 12<sup>00</sup> PM INSTALL VENT LINE STAK 113

12<sup>30</sup> PM = 4<sup>30</sup> PM SAM PUMP WATER OFF OF THE TANKS #2

4<sup>30</sup> PM = 5<sup>30</sup> PM SAM CLAUDIO JUAN TURNER AUN ETT-112 BARGE

HER 00032

Angela

Wagner

HER 00033

Louis  
239-1001

DATE: 1-8-91	JOB DESCRIPTION: OUP/HAD	ETT=113	A.C. 701					TOTAL HOURS
EMPLOYEE								
GABRIEL DELA ROSA								
DANIEL HERNANDEZ		2/2	2					
LUCIO NAJERA		6 1/2/2	1 1/2					
JOE OLIVAREZ								
SAM PETTIT		2/2						
CLAUDIO DUARTE	1 1/2	6 1/2/2						
JOSE' CASAS		4/1 1/2						
JUAN RIVERA		6/2/2						
LUPE GOMEZ								
IGNACIO SILVA								
VICTOR GONZALEZ								
RICHARD RODRIGUEZ								
TRINO RODRIGUEZ								

JOB DESCRIPTION & TIME WORKED: 11:35 7 DAY 10 43 1/2

8:00AM: 9:30PM: OUP/HAD Repair 2" line for water (broke last night)

8:00AM: 10:00 PM A.C. 701 Set up to Sandblast (sides)

CASAS RIVERA

9:30AM: 6:30PM ETT=113 Hot water wash and Blow Dry

HER 00034

# HERCULES

MARINE SERVICES CORPORATION

P. O. Drawer O • Freeport, Texas 77541

INVOICE NO. : 3291-96  
DATE : January 18, 199  
Job No. : 4940-2  
Location : Freeport

TO: BASF  
602 Copper Road  
Freeport, TX 77541

PLEASE REMIT PAYMENTS TO:  
11011 RICHMOND  
SUITE 500  
HOUSTON, TX. 77042

PO#F91392

Terms : Net 30

FOR: Service to ETT113 as follows:

Crop out damaged plate on side and deck of #2 wing tank; lay out plate and angles and fit on side of barge; weld inside and gauge and weld outside; clean and paint new plate; remove vent line stack; assist chemist in inspection; install stack; blow pipeline for Bobby Fuller's ok.

Labor: Leadman  
Leadman  
Journey  
Journey

Marine chemist

Materials: 4 x 8 x 3/8" plate, angle iron, welding rods, cutting rig

TOTAL AMOUNT DUE

\$3,040.25

HER 00035

PHONE: (409) 233-6371

# HERCULES

MARINE SERVICES CORPORATION

P. O. Drawer O • Freeport, Texas 77541

INVOICE NO. : 3291-96  
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Labor: Leadman  
Leadman  
Journey  
Journey

Marine chemist

Materials: 4 x 8 x 3/8" plate, angle iron, welding rods, cutting rig

TOTAL AMOUNT DUE

\$3,040.25

PHONE: (409) 233-6371

Strength through Experience, Equipment, Know-How

HER 00036



\*\*\* TRANSMISSION REPORT \*\*\*

PRINT TIME 01/18 '96 11:27 ID:HERCULES OFF. FREEPORT .409-233-1568

No.	START TIME	MODE	LOCATION	STORE PAGE	TX PAGE	RX PAGE	TOTAL TIME	CODE
40	01/18 11:27	TX	2666728	ADF	1	0	00'35"	OK

*inv # 3291-96 only*

HER 00037

266-6728

JOB WORKSCOPE/BREAKDOWN

JOB NO: 4940-2 CUSTOMER: Bas F BARCE: ET 113

FOREMAN:   
LEADMAN:   
JOURNEY:

DISPOSAL:                      CAL @ .35

MATERIAL: Chomist PLUS                      300.00  
STOCK MATERIAL:                      PLUS                      650.00

EQUIP:                      448 x 38 6' 37 x 5 20 High Iron 50 H. Welding Rod Cutting R.

COMPRESSOR	@ 44.00	
AIR MOVERS	@ 5.00	
FORKLIFT	@ 20.00	
TUCSAT	@ 80.00	
STEAM RIC	@ 80.00	
VACUUM	@ 20.00	
HAND HOSE	@ 10.00	
WELDING MACHINE	@ 15.00	
CHERRYPICKER	@ 50.00	
CRANE	@ 130.00	
FLATBED TRUCK	@ 20.00	
3" GAS PUMP	@ 14.00	
2" STRIP PUMP	@ 12.00	
BUTTERWORTH	@ 10.00	
4" ELECTRIC PUMP	@ 15.00	
WORK BARCE	@ 25.00	
CUTTING RIG	@ 8.00	
HAUL OUT	@ 1100.00/day	

ARRIVED:                      COMPLETED:                      DEPARTED:                     

PRODUCT:                      LOAD:                     

TOTAL INVOICE: 3,040.25

John W. Sansing  
1509 Kilgarlin Ln. Tel. 713-478-4091 # 4940  
Deer Park, Tx. 77536

# MARINE CHEMIST CERTIFICATE

SERIAL NO. F 68114

Survey Requested by HELCULES MARINE Vessel Owner or Agent DIXIE CARRIERS, INC Date 1-9-96  
Vessel BRIDGE KTT-113 Type of Vessel DOUBLE SKIN TANK BARGE Specific Location of Vessel NECULES-S/V  
Last Three (3) Cargoes CYCLO HEXANE Tests Performed OXYGEN, COMBUSTIBLES, CYCLIOHEXANE, LEL Time Survey Completed 8:55 AM

NOTES: (1) \* PROVIDE FORCED VENTILATION FOR ENTRY AND WORK IN CARGO TANKS, \*

(2) PROVIDE FORCED VENTILATION FOR ALL WELD INTERIOR WORK.

(3) BARGE IS SAFE FOR IN-SHED YARD SHIFTING

(4) TEST RESULTS: (A) CARGO TANKS: 20.8% OXYGEN, ZERO LEL, 185 TO 250 PPM CYCLOHEXANE \*

(B) WELDS: 20.8% OXYGEN, ZERO LEL, 0 TO 5 PPM CYCLOHEXANE (VOC'S) -

(C) BOW AND STEER - FILLED WITH WATER -

BOW AND STEER WELDS - FILLED WITH WATER - SAFE FOR HOT WORK

NO. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

NO. 1, 2, AND 3 CARGO TANKS → \* ENTER WITH RESTRICTIONS \*  
SAFE FOR HOT WORK

CARGO PIPING; VAPOR PIPING; AND STRIPPING PIPING → NOT SAFE FOR HOT WORK

DIESEL FUEL TANK (FOR PUMPS ENGINE) → NOT SAFE FOR HOT WORK

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

**QUALIFICATIONS:** Transfer of ballast or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

**STANDARD SAFETY DESIGNATIONS** (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

**SAFE FOR WORKERS:** Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

**NOT SAFE FOR WORKERS:** Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

**ENTER WITH RESTRICTIONS:** Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

**SAFE FOR HOT WORK:** Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

**NOT SAFE FOR HOT WORK:** Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

**SAFE FOR REPAIR YARD ENTRY:** Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

**CHEMIST'S ENDORSEMENT.** This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

"The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued."

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed Valerie J. J. Hernandez Date 1-9-96 Signed John W. Sansing Date 5-3-9  
Name Company Marine Chemist Certificate No.

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS

20M-2-88

Printed in U.S.A.

CUSTOMER COPY

HER 00039

# HERCULES OFFSHORE CO.

## MARINE REPAIR

ORDER No. 4940

MARINE OPERATIONS FACILITY

INVOICE NO. \_\_\_\_\_

CUSTOMER P.O. \_\_\_\_\_

DATE	ORDER WRITTEN	ETA
	ARRIVAL	
	COMPLETION DATE	
	DEPARTURE DATE	
M/V <input type="checkbox"/> BARGE <input checked="" type="checkbox"/>		
NAME <u>ETT 113</u>		
LOA _____ WIDTH _____		
FOREMAN <u>G. Delacruz</u>		
LAST PRODUCT _____		
GAS FREEING YES <input type="checkbox"/> NO <input type="checkbox"/> CERTIFICATE REQUIRED YES <input type="checkbox"/> NO <input type="checkbox"/>		
HAUL OUT FOR INSPECTION AND REPAIR YES <input type="checkbox"/> NO <input type="checkbox"/>		
ON WAYS _____ DATE: _____		
ON WAYS _____ DATE: _____		

CUSTOMER	NAME	<u>BASF</u>
	BILLING ADDRESS	
	CITY AND STATE	
	PHONE NUMBER	
WORK AUTHORIZED BY		CITY AUTHORIZED BY
<u>Suzette</u>		
STOCK MATERIAL <input type="checkbox"/> YES <input type="checkbox"/> NO		
IF YES, COMPLETE STOCK MATERIAL TRANSFER TICKET		
OUTSIDE SERVICES IF YES, LIST <input type="checkbox"/> YES <input type="checkbox"/> NO		

### ITEM NUMBERS

1	<u>Repair #3 rake tank - release to Brown Water IV</u>
2	
3	
4	
5	
6	
7	
8	
9	
10	

THIS SHALL SERVE AS YOUR AUTHORIZATION TO PROCEED WITH THE ABOVE.

Signed: \_\_\_\_\_ Date: \_\_\_\_\_

HER 00040